

Historical Floods: Conococheague Creek at Fairview

Latitude: 39.719

Period of Record: 1928-Present

Longitude: -77.825

Flood Stage: 10 ft

Last Flood: 11/23/2011

Number of Floods: 44

Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code
3/3/1905	16.51	22,000	Major	***
4/7/1905	16.00	13,000	Major	***
4/16/1929	11.30	7,780	Minor	***
10/22/1929	10.80	7,280	Minor	***
8/24/1933	13.30	9,000	Moderate	***
9/17/1934	11.61	10,700	Minor	***
12/1/1934	14.80	16,300	Moderate	***
3/18/1936	13.27	13,700	Moderate	***
4/28/1937	13.84	14,200	Moderate	***
10/16/1942	12.17	11,100	Moderate	***
9/18/1945	10.30	7,950	Minor	***
11/25/1950	11.72	10,200	Minor	***
3/12/1952	14.44	15,500	Moderate	***
11/22/1952	15.16	17,100	Major	***
3/22/1955	10.21	7,820	Minor	***
5/6/1958	10.00	7,510	Minor	***
2/26/1961	11.43	9,630	Minor	***
3/6/1963	10.91	8,890	Minor	***
3/5/1965	12.24	11,100	Moderate	***
2/14/1966	12.69	12,000	Moderate	***
3/7/1967	10.57	8,360	Minor	***

4/3/1970	12.07	10,800	Moderate	***
6/23/1972	24.50	32,400	Major	***
10/29/1973	11.33	9,560	Minor	***
9/26/1975	14.79	15,800	Moderate	***
10/9/1976	16.00	18,000	Major	***
1/25/1979	12.97	12,500	Moderate	***
2/15/1984	17.97	21,500	Major	***
3/15/1986	11.46	9,780	Minor	***
4/5/1987	10.18	7,760	Minor	***
5/19/1988	10.56	8,330	Minor	***
5/17/1989	10.16	7,730	Minor	***
10/23/1990	10.04	7,550	Minor	***
4/2/1993	12.17	11,000	Moderate	***
11/28/1993	14.11	14,600	Moderate	***
6/19/1996	15.23	16,700	Major	***
11/8/1997	13.60	13,600	Moderate	***
6/4/2003	14.08	14,500	Moderate	***
9/19/2004	13.75	13,900	Moderate	***
3/29/2005	11.44	9,740	Minor	***
3/6/2008	11.44	9,740	Minor	***
5/24/2010	14.04	14,400	Moderate	***

Drainage Area: 494 sq mi

Gage Datum: 391.85 ft MSL

Potomac Basin
Washington County

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Longitude: -77.825

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Date of Flood	Crest (ft)	Streamflow (cfs)	Category	Code
9/10/2011	11.55	10,000	Minor	none
11/23/2011	10.10	7,100	Minor	none

-9999 signifies missing data

MARFC Codes

Code	Description
(!!!)	Datum changed during this year.
(1)	Backwater Effect.
(2)	15.77 ft also occurred on 11/25/1950 but only counted as one flood.
(3)	Estimated from current USGS rating table.
(4)	Estimated height from the USGS.
(5)	Gage height at a different site and/or datum
(6)	Discharge affected by Regulation or Diversion
(7)	Due to changes, prior floods were based on present flood stage. Therefore, flood data could possibly be incomplete.
(8)	Gage is a staff gage and not the official USGS gage. Therefore, some floods may be missing from our study.
(9)	Discharge effected by snow-melt, ice jam or debris jam break up
(A)	Discharge affected to unknown degree by regulation or diversion.
(B)	Month or day of occurrence is unknown or not exact.
(C)	All or part of the record affected by urbanization, mining, agricultural changes, channelization, or other factors.
(D)	Crest height adjusted to current datum.
(E)	Estimated discharge.
(F)	Only annual maximum peak available for this year.
(O)	This flood occurred at a previous flood stage that is lower than the current flood stage. This is only a historical flood.
**	Crest information looks reasonable despite potential problems. This data was used in our study.
***	Crest information looks unreliable and incomplete and was not used in our flood frequency study.
****	Gauge was discontinued in 2004. 2004 and later was not used in our study.
none	No code

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